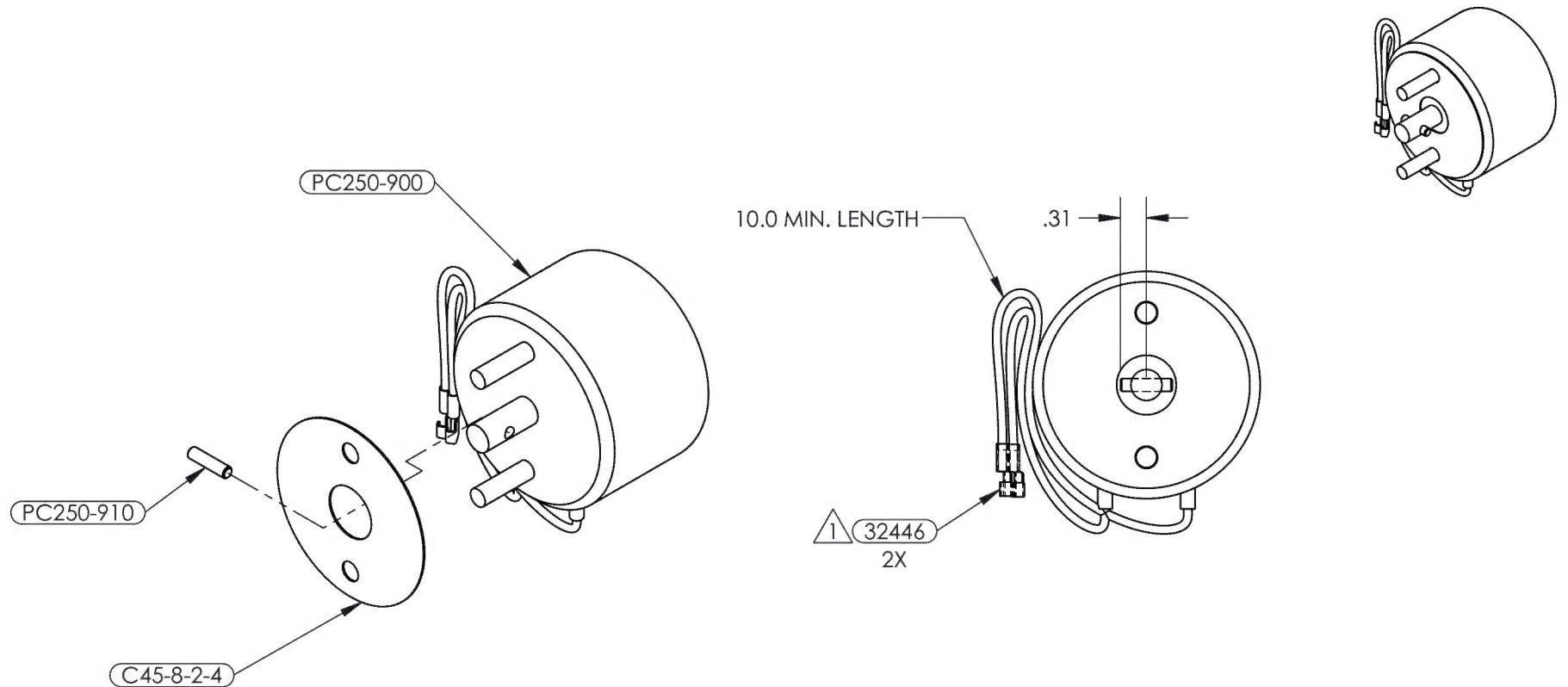


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
		AS DRAWN BY APICAL	6/28/2013	CFS	
1	14-0093	CH'D TITLEBLOCK WAS RED BARN IS DART. ADDED SPACER <b>C45-8-2-4</b> & 2 CONNECTORS <b>32446</b> . ADDED CONNECTORS SUPPLIED LOOSE & 10.0 MIN LENGTH NOTES. <b>PC250-900</b> ADDED ENGRAVE BATCH NUMBER NOTE.	7/29/2014	JAG	RW



NOTE:

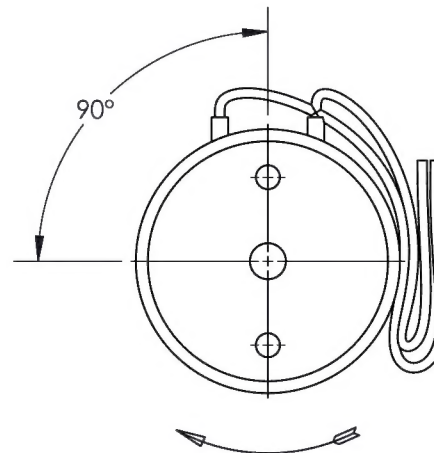
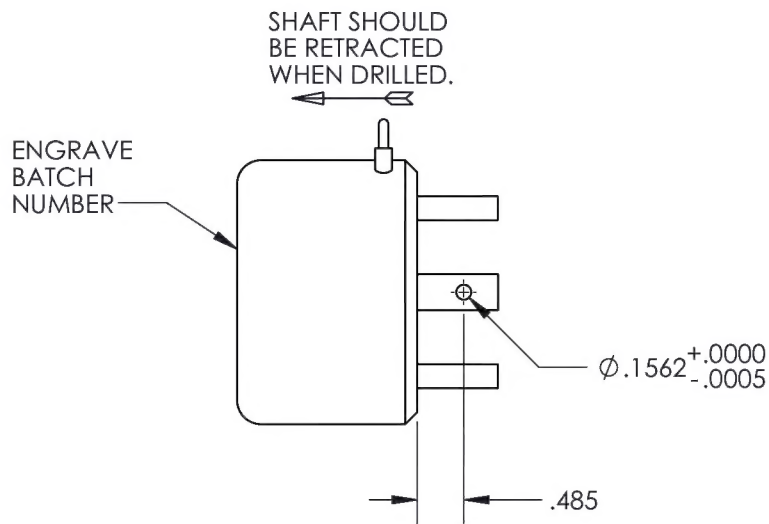
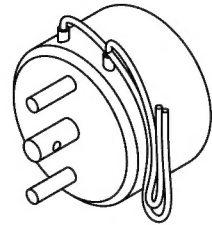
1 CONNECTORS SUPPLIED LOOSE.

<b>DART</b> AEROSPACE	
TITLE <b>SOLENOID ASSEMBLY</b>	
DWG NO. <b>PC250-900A</b>	REV <b>1</b>
MAT'L	DRAWN BY: <b>APICAL</b>
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT
.XX ± .01	TREAT
.X ± .1	FINISH
ANGLES ± 5°	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:2	DATE 5/17/1997
SHEET 1 OF 2	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			PC250-900	1	SOLENOID		TESTCO H-2553-020 (MODIFIED)	2
		B/O	PC250-910	1	SHAFT PIN	S.S.	Ø5/32 X 5/8 MCMaster-CARR #98380A485	1
			C45-8-2-4	1	SPACER		SEE DWG. C45-8-2	1
		B/O	32446	2	22-16 AWG KNIFE CONNECTOR		ALLIED ELECTRONICS 32446	1

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1	14-0093	PC250-900 ADDED ENGRAVE BATCH NUMBER NOTE.	11/4/2014	JAG	



NOTE:  
ROTATE SHAFT CLOCKWISE (FACING SHAFT)  
TO END OF STROKE THEN DRILL.

PC250-900

SOLENOID

<b>DART</b> AEROSPACE	
TITLE <b>SOLENOID</b>	
DWG NO. <b>PC250-900A</b>	REV <b>1</b>
MAT'L	DRAWN BY: CANAM
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:2	DATE 5/15/1997
SHEET 2 OF 2	